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Wall Colmonoy Corporation is a world-renowned innovator and manufacturer of patented metal joining products, and an international source for high tech alloy processing, metalworking, development. We have facilities located in the U.S., Canada, U.K. and France, offering nickel alloy manufacturing and contract services in prototype development, overhaul, brazing, heat treatment and precision machining.

Alloy Products Group

Wall Colmonoy is the world's leading manufacturer of high-temperature nickel base alloys for coating and brazing.

Colmonoy® -- nickel and cobalt base hard surfacing alloys for wear resistant coating.

[Hard-surfacing alloys](#)
[Thermal Spray Systems](#)
[Metallizing Wires & Powders](#)
[MSDS-Download Center](#)
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Microbraz® -- nickel and cobalt base high temperature brazing filler metals.

[High Temperature Brazing Alloys](#)
[Brazing Pastes & Aids](#)
[Brazing School](#)
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Contract Engineering Services

Wall Colmonoy operates three contract processing facilities in the U.S. and two in Europe.

[Brazing](#)
[Heat Treating](#)
[Coating Services](#)
[Dayton](#)

Aerospace Technologies Group

[Aircraft Exhaust Systems](#)
[Metal Fabrication](#)
[Heat Exchangers](#)
[FAA Repair Station](#)
[Oklahoma City](#)

[Aero Turbine Engine Component Overhaul](#)
[Rolls Royce 250 authorized repair facility](#)
[Pratt & Whitney PT-6 authorized repair station](#)
[FAA Repair Station](#)
[San Antonio](#)



A state-of-the-art metallurgical quality lab helps to assure product and process consistency, but also feeds our R&D efforts ... efforts that have resulted in numerous U.S. and international material patents.



Our Dayton, OH facility operates the world's largest top-loading vacuum furnace and has earned a reputation for handling demanding heat treat, coating and furnace brazing jobs.

Canada -- Click here
Wall Colmonoy (Canada) Inc.

U.K. & France -- Click here
Wall Colmonoy Limited (U.K.)
Wall Colmonoy Technologies (France)

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